



Generate Collection

L4: Entry 1 of 2

File: JPAB

Jul 31, 1989

PUB-NO: JP401190622A

DOCUMENT-IDENTIFIER: JP 01190622 A

TITLE: NOVEL HAIR SHAMPOO

PUBN-DATE: July 31, 1989

INVENTOR-INFORMATION:

NAME

COUNTRY

YAMAGATA, AKIRA

ASSIGNEE-INFORMATION:

NAME

COUNTRY

NIKKEI NEW BIJINESU KK

KK GERAN KAIHATSU KENKYUSHO

APPL-NO: JP63012717

APPL-DATE: January 25, 1988

INT-CL (IPC): A61K 7/075; C11D 3/12

ABSTRACT:

PURPOSE: To obtain a novel hair shampoo having a improved cleaning effect, effective in improving the state of hair and scalp, applicable without using rinsing process and useful for preventing the roughening of the hands of shampooing worker, by compounding a clay mineral, especially sodium montmorillonite or its composite material.

CONSTITUTION: Clay mineral, especially sodium montmorillonite obtained by the extraction and purification of bentonite is compounded with a urea composite and sodium pyrrolidonecarboxylate. The mixture may be further incorporated with an oily component, a polymeric polysaccharide of chitin derivative, keratin derivative polypeptides, peptide originated from silk or polypeptides to obtain the objective hair shampoo. Sodium montmorillonite is ultrafine particle which is swollen with water and forms a suspension. It is resistant to precipitation at low concentration by Brownian motion.

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(FILE 'HOME' ENTERED AT 09:20:10 ON
03 APR 2002)

INDEX 'ADISALERTS, ADISINSIGHT,
ADISNEWS, AGRICOLA, ANABSTR,
AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS,
BIOTECHABS, BIOTECHDS, BIOTECHNO,
CABA,
CANCERLIT, CAPLUS, CEABA-VTB,
CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,
DDFU, DGENE, DRUGB, DRUGLAUNCH,
DRUGMONOG2, ...' ENTERED AT 09:20:19
ON

03 APR 2002

SEA (WILLOWHERB OR WILLOW
HERB? OR WILLOW-HERB? OR
EPILOBIUM)

1 FILE ADISNEWS
241 FILE AGRICOLA
3 FILE ANABSTR
11 FILE AQUASCI
24 FILE BIOBUSINESS
717 FILE BIOSIS
4 FILE BIOTECHABS
4 FILE BIOTECHDS
24 FILE BIOTECHNO
493 FILE CABA
2 FILE CANCERLIT
265 FILE CAPLUS
1 FILE CEABA-VTB
5 FILE CIN
3 FILE CONFSCI
43 FILE CROPB
239 FILE CROPU
8 FILE DDFB
18 FILE DDFU
8 FILE DRUGB
3 FILE DRUGMONOG2
21 FILE DRUGU
41 FILE EMBASE
68 FILE ESBIODBASE
2 FILE FROSTI
6 FILE FSTA
44 FILE GENBANK
5 FILE IFIPAT
10 FILE JICST-EPLUS
3 FILE KOSMET
119 FILE LIFESCI
27 FILE MEDLINE
2 FILE NTIS
143 FILE PASCAL
3 FILE PHIN
38 FILE PROMT
248 FILE SCISEARCH
45 FILE TOXCENTER
15 FILE USPATFULL
46 FILE WPIDS
46 FILE WPINDEX

L1 QUE (WILLOWHERB OR
WILLOW HERB? OR WILLOW-HERB? OR
EPILOBIUM)

SEA L1 AND (SUCROSE OR
SACCHARAOSE)

1 FILE BIOSIS
3 FILE CABA
7 FILE CAPLUS
1 FILE LIFESCI
1 FILE PROMT
1 FILE SCISEARCH
5 FILE USPATFULL
3 FILE WPIDS
3 FILE WPINDEX

L2 QUE L1 AND (SUCROSE OR
SACCHARAOSE)

SEA L2 AND (KERATIN? OR NAIL?
OR EYELASH? OR EYEBROW? OR HAIR O

1 FILE PROMT
5 FILE USPATFULL
2 FILE WPIDS
2 FILE WPINDEX

L3 QUE L2 AND (KERATIN? OR
NAIL? OR EYELASH? OR EYEBROW? OR
HAIR O

SEA L1 AND (KERATIN? OR NAIL?
OR EYELASH? OR EYEBROW? OR HAIR O

1 FILE AGRICOLA
6 FILE BIOSIS
15 FILE CABA
9 FILE CAPLUS
1 FILE DRUGMONOG2
2 FILE EMBASE
1 FILE ESBIODBASE
1 FILE IFIPAT
1 FILE KOSMET
1 FILE LIFESCI
3 FILE PASCAL
20 FILE PROMT
2 FILE SCISEARCH
10 FILE USPATFULL
6 FILE WPIDS
6 FILE WPINDEX

L4 QUE L1 AND (KERATIN? OR
NAIL? OR EYELASH? OR EYEBROW? OR
HAIR O

SEA L4 AND (HEAT? OR DAMAG?
OR BLEACH? OR TRESS? OR CHEMICAL? O

1 FILE BIOSIS
3 FILE CABA
3 FILE CAPLUS
2 FILE PASCAL
17 FILE PROMT
10 FILE USPATFULL
2 FILE WPIDS
2 FILE WPINDEX

L5 QUE L4 AND (HEAT? OR
DAMAG? OR BLEACH? OR TRESS? OR
CHEMICAL? O

SEA L1 (S) EXTRACT?

1 FILE ADISNEWS
8 FILE AGRICOLA
3 FILE ANABSTR
1 FILE AQUASCI
4 FILE BIOBUSINESS
22 FILE BIOSIS
4 FILE BIOTECHABS
4 FILE BIOTECHDS
2 FILE BIOTECHNO
20 FILE CABA
2 FILE CANCERLIT
6 FILE CAPLUS
5 FILE CIN
4 FILE CROPU
1 FILE DDFB
9 FILE DDFU
1 FILE DRUGB
16 FILE DRUGU
17 FILE EMBASE
6 FILE ESBIODBASE
1 FILE FROSTI
3 FILE IFIPAT
2 FILE KOSMET
5 FILE LIFESCI
12 FILE MEDLINE
14 FILE PASCAL
30 FILE PROMT
16 FILE SCISEARCH
3 FILE TOXCENTER
7 FILE USPATFULL
22 FILE WPIDS
22 FILE WPINDEX

L6 QUE L1 (S) EXTRACT?

SEA L6 AND (SACCHARIDE? OR
MONOSACCHARIDE? OR
POLYSACCHARIDE? O

1 FILE BIOSIS
1 FILE CABA
1 FILE KOSMET
1 FILE LIFESCI
3 FILE PROMT
2 FILE USPATFULL
2 FILE WPIDS
2 FILE WPINDEX

L7 QUE L6 AND (SACCHARIDE? OR
MONOSACCHARIDE? OR
POLYSACCHARIDE? O

SEA L6 AND (ALLOSE OR
ALTROSE OR GLUCOSE OR MANNOSE OR
GULOSE O

1 FILE CABA
1 FILE CAPLUS
1 FILE CIN
1 FILE LIFESCI
6 FILE PROMT
5 FILE USPATFULL
5 FILE WPIDS
5 FILE WPINDEX

L8 QUE L6 AND (ALLOSE OR
ALTROSE OR GLUCOSE OR MANNOSE OR
GULOSE O

FILE 'BIOSIS, CABA, CAPLUS, MEDLINE,
PROMT, PASCAL, LIFESCI, KOSMET'
ENTERED AT 10:01:50 ON 03 APR 2002
L9 41 S L2 OR L5 OR L7 OR L8
L10 40 DUP REM L9 (1 DUPLICATE
REMOVED)